Memorandum

To: JIM NICHOLAS Date: November 19, 2003

Chief

Division of Transportation Programming

File: SHOPP Amendment

02H-130, 02H-131, 02H-132 02H-133, 02H-134, 02H-135

02H-136, 02H-137

From: **DEPARTMENT OF TRANSPORTATION**

Division of Transportation Programming

MS-82

Subject: Amendments to the 2002 SHOPP

RECOMMENDATION

I recommend that the following 2002 SHOPP Amendments be approved:

2002 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2003/04

This amendment adds a storm damage project on Route 299 in Humboldt County for a total cost of \$844,440. This project is necessary because rainfall in December 2002 and spring 2003 has left the hillside unstable. The hillside is continuing to move and could cause complete closure of the highway. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost	FY	Support Cost (\$1,000)	Project Code Performance
PPNO	EA	Description of Work	(\$1,000)			Measure
02H-130	01-Hum-299 34.6/34.7	Near Willow Creek - between Willow Creek Bridge and the East Fork Willow Creek Bridge - stabilize slope	\$844(C)	03/04	\$15	201.130
0107C	310501					1 Location

This amendment adds a major damage project on Route 35 in San Mateo County for a total cost of \$850,000. This project is necessary because 2003 winter storms have caused cracks in a previous slide area to enlarge. The cracks are continuing to enlarge and have damaged a pedestrian undercrossing and threaten closure of the roadway. This project will repair the failing slope and pedestrian undercrossing. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost	FY	Support Cost (\$1,000)	Project Code Performance
PPNO	EA	Description of Work	(\$1,000)			Measure
02H-131	04-SM-35 31.2/31.4	In Daly City - John Daly Boulevard near the Olympic	\$850(C)	03/04	\$275	201.130

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost	FY	Support Cost (\$1,000)	Project Code Performance
PPNO	EA	Description of Work	(\$1,000)			Measure
		Club - repair slope and pedestrian undercrossing				
0639E	2S2501	-				1 Location

This amendment adds a fire damage project on Routes 15 and 215 in San Bernardino County for a total cost of \$1,800,000. This project is necessary to repair the damage from the October 2003 Southern California wild fires. This project will be funded from the Emergency G-11 Reservation. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal 2003/04 budget.

	SHOPP Amendmen No.	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
ŀ	02H-132	08-SBD-215	Near the City of Devore -	\$1,800(C)	03/04	\$30	201.130
	02.1.102	15.0/17.8	Kendall Drive to Route 15; also Route 15 (12.8/16.0) - replace guardrail, signs,	\$ 1,000(0)	33/6 .	\$	2011100
	0252R	0E7901	downdrain				6 Centerline Miles

This amendment adds a safety project on Route 8 in San Diego County for a total cost of \$800,000. This project is necessary to prevent wrong-way driving on Route 8. Installation of K-rail will prevent motorists avoiding the U.S. Border Patrol checkpoint on westbound Route 8, from crossing the median, driving the wrong way on the eastbound roadway, and re-crossing the median past the checkpoint. This is part of a visible joint effort with the Border Patrol and California Highway Patrol (CHP) to immediately address significantly increasing problems of illegal immigrants using unsafe means in crossing the International Border. This project will be funded from the Emergency G-11 Reservation.

SHOPP Amendmen No.	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-133	11-SD-8 R45.7/R48.8	In San Diego - Un Gallo Road to Buckman Springs - construct K-rail and install lights	\$800(C)	03/04	\$40	201.010
0641	262101					3.1 Centerline Miles

2002 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2003/04 AND BEYOND

This amendment adds a safety project on Route 20 in Mendocino County at a total cost of \$4,801,000 (\$1,378,000 Right of Way and \$3,423,000 Construction). This project is necessary to reduce accidents by making horizontal and vertical adjustments at three curves. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-134 0163E	01-Men-20 26.0/27.0 41180K	Near Willits - west of Broaddus Creek Bridge - realign curves	\$1,378(R/W) \$3,423(C)	05/06	\$2,002	201.010 4 Collisions/year

This amendment adds a safety project on Route 101 in Mendocino County at a total cost of \$1,565,000 (\$5,000 Right of Way and \$1,560,000 Construction). This project is necessary to reduce collisions through improved signing and pavement skid resistance. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM	Project Location	Right of Way and Construction Cost	FY	Support Cost (\$1,000)	Project Code Performance
PPNO	EA	Description of Work	(\$1,000)			Measure
02H-135	01-Men-101 39.4/40.9	Near Willits - 6 miles south of west junction of Route 20 - signing and skid resistance treatment	\$5(R/W) \$1,560(C)	03/04	\$825	201.010
0177N	413000					5 Collisions/year

This amendment adds a bridge deck stabilization project for the Antler's Bridge on Route 5 in Shasta County at a total cost of \$8,901,000 (\$1,000 Right of Way and \$8,900,000 Construction). This project is necessary because the bridge is experiencing considerable deck distress. Failures in the wheel track have resulted in holes being punched through the deck. The severity and frequency of these failures will increase when wet weather returns this fall. This project is needed to maintain the structural integrity of this bridge until a full replacement can be programmed. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost	FY	Support Cost (\$1,000)	Project Code Performance Measure
PPNO	EA	Description of Work	(\$1,000)			weasure
02H-136	02-Sha-5 R40.2	At Lakehead - at the Sacramento River Bridge (Antlers) - stabilize bridge deck	\$1(R/W) \$8,900(C)	03/04	\$1,200	201.110
3172	0C8701					1 Bridge

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This amendment adds a Capital Preventive Maintenance (CAPM) project on Route 5 in Sacramento County at a total cost of \$1,500,000. This is a high priority pavement rehabilitation project. This project will be funded from Remaining Annual Programming Capacity.

SHOPP Amendmen No.	Dist-Co-Rte PM EA	Project Location Description of Work	Right of Way and Construction Cost (\$1,000)	FY	Support Cost (\$1,000)	Project Code Performance Measure
02H-137 5804	03-Sac-5 17.2/17.8 0C0201	In Sacramento - Florin Road to 56 th Avenue - rubberized asphalt concrete overlay (CAPM)	\$1,500(C)	03/04	\$792	201.121 4.8 Lane Miles

Original	signed	by
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JOHN VAN BERKEL, Chief Office of SHOPP Management

Approved:

Original signed by

JIM NICHOLAS

Chief

Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 2, 3, 4, 8, 11)

R. BUCKLEY

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cc: Headquarters

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